As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| IMPROVEMENTS RELATIN | G TO BRAILLE EC | QUIPMENT | |
|--|---|--|---|
| filed on (MM/DD/YYY) (if applicable) | Y) | Γ International Application amended on | |
| filed on (MM/DD/YY) | YY) <u>March 22,</u> | \ · · / | is attached hereto. |
| amended by any amendment refer | red to above. | | specification, including the claims, as |
| certificate, or 365(a) of any PCT | nefits under 35 U.S.C international application e also identified below | C. §119(a)-(d) of any foreign on which designated at least on any foreign application for | application(s) for patent or inventor's the country other than the United States patent or inventor's certificate, or any |
| Prior Foreign Applicatio Number(s) | n Country | Foreign Filing Date (MM/DD/YYYY) | Priority Claimed? Yes No |
| | | | |
| I hereby claim the benefit under | 35 U.S.C. 119(e) of a | ny United States Provisional A | application(s) listed below. |
| | | | |
| application designating the United this application is not disclosed in paragraph of 35 U.S.C. 8112. It | I States of America, li the prior United State acknowledge the duty | sted below and, insofar as the s or PCT International applicate to disclose information which it | , or 365(c) of any PCT International subject matter of each of the claims of tion in the manner provided by the first s material to patentability as defined in and the national or PCT international |
| As a named inventor, I hereby ap business in the Patent and Trader | ppoint the following re mark Office connected | gistered practitioner(s) to prose therewith: | ecute this application and to transact all |
| Donald L. Dennison Burton Scheiner | Reg. No. 19920 Reg. No. 24018 | Ira J. Schultz Scott T. Waker | Reg. No. 28666 man Reg. No. 37750 |
| DIRECT ALL CORRESPONDENCE TO: DENNISON, SCHEINER, SCHULTZ & WAKEMAN 1745 Jefferson Davis Highway, Suite 612 Arlington, Virginia 22202-3417 DIRECT TELEPHONE CALLS TO: (703)412-1155 (703)412-1161 (fax) | | | |
| false statements and the like so t such willful false statements may | ed to be true; and furt nade are punishable by jeopardize the validit | ther that these statements were y fine or imprisonment, or bot ty of the application or any pat | made with the knowledge that willful h, under 18 U.S.C. §1001 and that |
| Full name of sole or first invent | (First, Middle, F | 1 SHARP amily Name or Surname) | |
| Inventor's signature 47.3 | showh | | Date 25/5/01 |
| Residence Cashtiere, Ch | ristchurch, New | Zealand | Date 25 5 Cl Citizenship New Zealand |
| (City, State, Country) Full Post Office Address 71 1 | Landsdowne Terra | ace, Cashmere, Christo | church, New Zealand |